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	Application No.	Applicant(s)	
	10/706,029	PENTAKOTA, VISVESVARAYA A.	
Notice of Allowability	Examiner	Art Unit	
	Joseph Lauture	2819	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	dication. If not include will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to <u>correspondence filed</u>	<u>02/03/05</u> .		
2. The allowed claim(s) is/are <u>2-4,6-10,12-16 and 18-20</u> .			
3. \boxtimes The drawings filed on <u>13 November 2003</u> are accepted by	the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority unall all black blac		î	•
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the rec	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawin he header according to 37 CFR 1.121(c	gs in the front (not the	back) of
7. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL n FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. I AL MATERIAL.	Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PT	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	Paper No./Mail Dat 08), 7. ☐ Examiner's Amendn		
4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Stateme	nt of Reasons for Allo	owance .
of Biological Material	9. Other		

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Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: the prior arts of record fail to teach an apparatus for applying a desired voltage at a first node, said first node being connected to a load impedance, said apparatus comprising: a voltage source coupled to-said first node, said voltage source generating said desired voltage; and a current source also coupled to said first node, wherein said current source supplies an amount of current that would be-approximately drawn by said load impedance by said desired voltage being applied at said first node, wherein said load impedance is characterized by a high load such that said current source enables said voltage source to be coupled to said first node without a buffer between said voltage source and said first node.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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CONTACT INFORMATION

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Joseph Lauture, whose telephone number is

(571) 272-1805. The examiner can normally be reached Monday to Friday

between 9:30 am and 6:00 PM

If attempts to reach the examiner by telephone are unsuccessful, the

examiner's supervisor, Michael Tokar can be reached at (571) 272-1812. The

fax number for the organization to which this application is assigned is (703) 872-

9306.

Any inquiry of a general nature or relating to the status of this application

or proceeding should be directed to the group receptionist whose telephone

number is (571) 272-1562.

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Date: 03/18/2005